

## Year 5 – Long-term plan 2021-2022

2021-2022	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
English	<p>The adventures of Odysseus – chapters Cyclops &amp; sack of Winds</p> <p>drama</p> <p>Description/setting</p> <p>Information texts – Gods</p> <p>Play scripts</p> <p>Diary entry</p> <p>poetry</p>	<p>Explanation texts</p> <ul style="list-style-type: none"> <li>- Gods/Agora</li> <li>- So you think you have it bad</li> </ul> <p>Poetry – falling from the Sky</p> <p>One Small Step (virtual text)</p> <p>Cosmic extracts</p> <p>Poetry</p> <p>Persuasion</p> <p>One Small Step – linked to space exploration – creative writing</p>	<p>Shackleton’s Journey</p> <p>Quest Journey writing</p> <p>Information text on Antarctica</p> <p>Explanation text – Emperor Penguins</p> <p>Application letter to join crew.</p> <p>Quest writing – How to build a shelter (explanation)</p> <p>Emperor Penguin</p> <p>Information</p>	<p>Oliver Twist and other tales by Valerie Wilding.</p> <p>Oliver Twist (podcast)</p> <p>Non-chronological report</p> <p>Recount</p> <p>debate</p>	<p>Extracts from Street Child by Berlie Doherty</p> <p><i>Great Expectations shorts by Charles Dickens</i></p> <p><i>Extracts from ‘Nowhere Emporium’</i></p> <p>Diary entries</p> <p>Discursive text – balanced argument – life then and now.</p>	<p>Poetry – The Highwayman (Considine) link to the Highway Rat</p> <p>Fantastic Flying Books of Lessmore (library of life)</p> <p>Monologues</p> <p>Drama</p> <p>Children’s fiction (short story for buddy)</p>
Maths	<p>Decimals</p> <p>Money</p> <p>Negative numbers</p>	<p>Place value – operations</p> <p>Short multiplication and division</p>	<p>Area, perimeter and scaling</p> <p>Composite and compound shapes</p>	<p>Calculating with decimal fractions</p> <p>Factors, multiples and primes</p>	<p>Fractions</p>	<p>Converting units</p> <p>Angles and transformations</p>
Science	<p>Properties &amp; Changes of materials (Y5)</p> <p>Practical scientific enquiry – methods, processes and skills.</p>	<p>Earth Moon &amp; sun (Y5)</p> <p>planetarium visit</p>	<p>Forces (linking to Shackleton craft)</p> <p>Expedition visitor – onto football pitch for tyre pulling</p>	<p>Forces (linking to Shackleton craft)</p> <p>Expedition visitor – onto football pitch for tyre pulling</p>	<p>Animals including humans (Y5)</p>	<p>Living things and their habitats (Y5)</p>

Computing	Digital literacy Y5 recording & editing 1 min movies (competition Sustainability)	Computing technology & Computer science Y5 controlling external components (microbit) – lead to moon-buggies? FGGS visit to Barham	Digital literacy Staying safe online Y5 DL: key skills email – questions to explorers/expedition leaders	Digital literacy Y5 editing & mixing musical compositions	Computer science Y5 using physical sensors (microbit)	Y5: CS use operators to carry out functions: SCRATCH – game for buddies
History	Ancient Greece – a study of Greek life and achievements and their influence on the western world. Understand how our knowledge of the past is constructed from a range of sources.	Ancient Greece – a study of Greek life and achievements and their influence on the western world. Understand how our knowledge of the past is constructed from a range of sources.	Significant historical figure: Shackleton	Victorians	Local study: Victorians, innovation & transport An in-depth local history study of Barham. Census. Barham school logs. Focus on the railways. significant turning point in British history: the first railways.	Local study: Victorians, innovation & transport An in-depth local history study of Barham. Census. Barham school logs. Focus on the railways. significant turning point in British history: the first railways.
Geography	Place knowledge: a region in a European country (Greece) Development of nations in ancient civilisation	Place knowledge: a region in a European country (Greece) Development of nations in ancient civilisation	Local study – sustainability – contrast with Antarctica.	Place knowledge Initial historic mapping of UK (using Digimaps) – linking to development of road and rail	Geographical skills and fieldwork – mapping Barham and the railways. Location: name and locate counties and	Geographical skills and fieldwork – mapping Barham and the railways. Location: name and locate counties and cities of the United Kingdom,

	Trade & economic activity – Greece.  Map making activities – whole school field work focus (term 1 – RGA resources).	Trade & economic activity – Greece.  Map making activities – whole school field work focus (term 1 – RGA resources).	Refer to whole school map book work to help with referencing and contour lines	networks – which will revisit summer term	cities of the United Kingdom, Local study – communicating regions	Local study – communicating regions
PE	Swimming Tag Rugby	Handball Gymnastics	TriGolf Dance	Netball Tennis	Swimming Rounders	Swimming Athletics
Music	Ancient Greece - music to dance to. Zorba the Greek.  Composition – using percussion to add to performance poetry.	Holst – the Planets Hans Zimmer - Earth	Play and perform. IHM - improvise and compose music. Shackletons Endurance and sea shanties...	Kitchener/WW1 – Vaughan Williams WW1 composers (BBC website). Development of music during WW1	The railway Stream Gallop by Rozhdestvensky (funny animation) Peter & the Wolf	The little train of Caipira (finale) BBC trailblazers. develop an understanding of the history of music. Listen with attention.
Art & D & T	DT: plates with papier machee DT: Greek Feast (DT/Geo link – know that food is farmed, reared, grown elsewhere, exported, imported or caught)	Christmas decorations (Cans with Ancient Greek Motifs)  Single fabric Shapes can be used to make a 3D textile product	DT: design, plan and modify the building of a Shackleton Shelter.  Art: Sculpture (experiment with process & design to make a form) – focus Romecki waves (w	Art: Highwayman charcoal/ink with poetry  Art: Drawing skills – line, shape, form & space (Artist focus Sally Mckay)	Victorian Silhouettes (for display)  DT: Lace making – book marks/friendship bracelet for French penpal.  DT: baking Victoria sponges	Art: Colour exploration in nature (playing with colour in setting of trip to Hearts Delight) Explore mood & colour: Picasso/Matisse/Dine/Van Gogh

	Art – Pots using wax & wash – depicting scenes.		poetry/emotive language carved)			
RE	God – what does it mean is God is loving and holy?	INCARNATION – was Jesus the Messiah?	People of God – How can following God bring freedom and Justice?	Salvation – What did Jesus do to save human beings?	Judaism – what does it mean to be Jewish in Britain today?	Islam – What does it mean to be a Muslim in Britain today?
Spanish	Describing me and others	What I and others have	What I and others do	Where you are going and what is there	Activities I and others do	What I like dislike What I have to do
PSHE	My Wonderful World	Let's celebrate!	Hopes and Dreams	Healthy Me	Who am I?	All change
Visitors/trips	KiC theatre Illustrator visitor – to discuss book/via zoom Beany Museum - Artefacts trail	Elham Valley Trenches (linking with remembrance poetry) Astrodome inward visit to school  Virtual Space trip	Antarctic exploration discussion from Ranulph Feinnes Media team/Modern day explorers. Email modern day explorers Inward visit from expeditions.	Trip to Kent Life – Victorians	Victorian Barham talk by John and John (development of the railway line)	Highwayman talk in Black Robin pub (w hot chocolate) Walking historical tour of Broome Park
Local link	Simpsons vineyard (walking tour of land – soil!)	SLGGS - coding with microbits Visit commonwealth graves		Local census Old school records History society	Heart's Delight farm	Black Robin – local highwayman Broome Park – Kitchener tour
Focus weeks/days	Art afternoon Drama workshop 26 Sept 2021 EDL Languages day	Anti-bullying week BEBRAS coding challenge Children in Need	Art afternoon Safer internet day Dance Festival	World book day Daffodil tea Comic Relief	Art afternoon Ascension day service Inter-house music	Big band day Sports week Production Transition

	Harvest Festival Geography Fieldwork	Advent service Talent show Pantomime YR & KS1 nativity		Inter-house music Spring Music concert Easter service	Young musician French school link CAT4 tests	
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